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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,475	10/28/2003	Ying Chen	ARC920030067US1	5009
Frederick W.	7590 06/20/200 Gibb. III	EXAMINER		
McGinn & Gil		AHMED, ENAM		
Suite 304 2568-A Riva	Road		ART UNIT	PAPER NUMBER
Annapolis, MI	21401	2112		
			MAIL DATE	DELIVERY MODE
			06/20/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)		
10/695,475		CHEN ET AL.		
	Examiner	Art Unit		
	ENAM AHMED	2112		

	ENAM AHMED	2112	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	correspondence add	ress
THE REPLY FILED 13 June 2008 FAILS TO PLACE THIS APP	PLICATION IN CONDITION FOR A	LLOWANCE.	
 M The reply was filed after a final rejection, but prior to or on application, applicant must limely file one of the following application in condition for allowance; (2) a Notice of Appendor for Continued Examination (RCE) in compliance with 37 C periods: 	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	t, or other evidence, v with 37 CFR 41.31; o	hich places the (3) a Request
The period for reply expiresmonths from the mailing.	date of the final rejection.		
 The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire ta 	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing	date of the final rejection	n.
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(I	n.		
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	ension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropri- nally set in the final Office	ate extension fee e action; or (2) as
NOTICE OF APPEAL			
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
AMENDMENTS			
 The proposed amendment(s) filed after a final rejection, t (a) They raise new issues that would require further cor (b) They raise the issue of new matter (see NOTE belowed) 	nsideration and/or search (see NOT		cause
(c) ☐ They are not deemed to place the application in bet appeal; and/or	ter form for appeal by materially rec	lucing or simplifying t	ne issues for
(d) ☐ They present additional claims without canceling a c		ected claims.	
NOTE: See Continuation Sheet. (See 37 CFR 1.1)			
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (PTOL-324).
5. Applicant's reply has overcome the following rejection(s):			
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 		•	
7. For purposes of appeal, the proposed amendment(s): a) I how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected to Claim(s) rejected: 1-12.14-20 and 22-26.			
Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appea	l and/or appellant fail	s to provide a
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered but See Continuation Sheet. 	t does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information Disclosure Statement(s). (13. Other:	PTO/SB/08) Paper No(s)		
- —			
/JACQUES H LOUIS-JACQUES/ Supervisory Patent Examiner, Art Unit 2112			

U.S. Patent and Trademark Office

Continuation of 3. NOTE: The independent claim language has been changed, which also changes the scope of the claims which would require further search and consideration. For example, claim 1 now recises writing [[a]] at least one data block as aid data blocks to a first disk, storing at least one redundant data block corresponding to said at least one data block in at least one pare disk of said disk array; asynchronously with said writing said first disk, storing at least one redundant data block corresponding to said at blocks comprising ones of said data blocks that have received a write operation and a corresponding write operation to a corresponding redundant storage block has not been made. Further, independent claims 11 and 19 now recite comprise upded data blocks, said updated data blocks comprising ones of said data blocks that have received a write operation and a corresponding write operation to a corresponding redundant storage block has not been made.

Continuation of 11, does NOT place the application in condition for allowance because: The independent claims 1, 11 and 19 have been amended after a final office action. The amendment changed the scope of the claims, Therefor, prior art search and further consideration is required. The amendment will not be entered and the final office action mailed on 3/18/08 is sustained.